#### 109TH CONGRESS 1ST SESSION

# S. 1195

To provide the necessary authority to the Secretary of Commerce for the establishment and implementation of a regulatory system for offshore aquaculture in the United States Exclusive Economic Zone, and for other purposes.

### IN THE SENATE OF THE UNITED STATES

June 8, 2005

Mr. Stevens (for himself and Mr. Inouye) (by request) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation.

## A BILL

To provide the necessary authority to the Secretary of Commerce for the establishment and implementation of a regulatory system for offshore aquaculture in the United States Exclusive Economic Zone, and for other purposes.

#### 1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "National Offshore
- 3 Aquaculture Act of 2005".
- 4 SEC. 2. FINDINGS.
- 5 The Congress finds the following:
- 6 (1) It is the policy of the United States to—

- 1 (A) support an offshore aquaculture indus-2 try that will produce food and other valuable 3 products, protect wild stocks and the quality of 4 marine ecosystems, and be compatible with other uses of the Exclusive Economic Zone; 6 (B) encourage the development of respon-7 sible marine aquaculture in the Exclusive Eco-8 nomic Zone by providing the necessary authori-9 ties and procedures for offshore marine aqua-10 culture operations, demonstrations, and re-11 search, through public-private partnerships; 12 (C) establish a permitting process for 13 aguaculture in the Exclusive Economic Zone to 14 encourage private investment in aquaculture op-15 erations, demonstrations, and research; and 16 (D) promote research and development in 17 marine aquaculture science, technology, and re-18 lated social, economic, legal, and environmental 19 management disciplines that will enable marine 20 aquaculture operations and demonstrations to 21 achieve operational objectives while protecting 22 marine ecosystem quality. 23
  - (2) Offshore aquaculture activities within the Exclusive Economic Zone of the United States constitute activities with respect to which the United

- 1 States has proclaimed sovereign rights and jurisdic-
- 2 tion under Presidential Proclamation 5030 of March
- 3 10, 1983.

#### 4 SEC. 3. DEFINITIONS.

- 5 In this Act:
- 6 (1) Demonstration.—The term "demonstra-7 tion" means pilot-scale testing of aquaculture 8 science and technologies, or farm-scale research.
- 9 (2) Exclusive economic zone.—The term "Exclusive Economic Zone" means, unless otherwise 10 11 specified by the President in the public interest in 12 a writing published in the Federal Register, a zone, 13 the outer boundary of which is 200 nautical miles 14 from the baseline from which the breadth of the ter-15 ritorial sea is measured, except as established by a 16 maritime boundary treaty in force for the United 17 States, or in the absence of such a treaty where the 18 distance between the coastal State and another State 19 is less than 400 nautical miles, an equidistance line 20 between the 2 States. The inner boundary of that 21 zone is—
- 22 (A) a line coterminous with the seaward 23 boundary of each of the several coastal States, 24 as defined in sections 2(b) and 4 of the Sub-

1	merged Lands Act (43 U.S.C. 1301(b) and
2	1312);
3	(B) a line 3 marine leagues from the coast-
4	line of the Commonwealth of Puerto Rico;
5	(C) a line 3 geographical miles from the
6	coastlines of American Samoa, the Virgin Is-
7	lands, and Guam, respectively; and
8	(D) for any other Commonwealth (includ-
9	ing the Commonwealth of the Northern Mari-
10	anas), territory, or possession of the United
11	States not referred to in subparagraph (B) or
12	(C), the outer boundary of the 12-mile terri-
13	torial sea, and, for the purposes of applying this
14	Act to any such commonwealth, territory, or
15	possession, that zone shall also include the area
16	within the territorial sea.
17	(3) Indian tribe and alaska native orga-
18	NIZATION.—The term "Indian Tribe and Alaska Na-
19	tive organization" has the meaning given the term
20	"Indian Tribe" in section 102 of the Federally Rec-
21	ognized Indian Tribe List Act of 1994 (25 U.S.C.
22	479a).
23	(4) Lessee.—The term "lessee" means the
24	party authorized by a lease, or an approved assign-

ment thereof, to explore for and develop and produce

1	leased deposits of oil, gas, or sulphur pursuant to 43
2	U.S.C. 1441 et seq.
3	(5) Marine species.—The term "marine spe-
4	cies" means finfish, mollusks, crustaceans, marine
5	algae, and all other forms of marine life, excluding
6	marine mammals and birds.
7	(6) Offshore Aquaculture.—The term "off-
8	shore aquaculture" means all activities, including
9	the operation of offshore aquaculture facilities, in-
10	volved in the propagation and rearing, or attempted
11	propagation and rearing, of marine species in the
12	United States Exclusive Economic Zone.
13	(7) Offshore aquaculture facility.—The
14	term "offshore aquaculture facility" means—
15	(A) an installation or structure used for
16	offshore aquaculture; or
17	(B) an area of the seabed or the subsoil
18	used for offshore aquaculture of living orga-
19	nisms belonging to sedentary species.

(8) OPERATING PERMIT.—The term "operating permit" means an authorization issued under section 4(c) to raise specified marine species in a specific offshore aquaculture facility within the area described in an offshore aquaculture site permit.

- (9) Person.—The term "person" means any individual (whether or not a citizen or national of the United States), any corporation, partnership, association, or other non-governmental entity (whether or not organized or existing under the laws of any State), and State, local or tribal government or enti-ty thereof, and, except as otherwise specified by the President in writing, the Federal Government or an entity thereof, and, to the extent specified by the President in writing, a foreign government or an en-tity thereof.
  - (10) Secretary.—The term "Secretary" means the Secretary of Commerce.
  - (11) SITE PERMIT.—The term "site permit" means an authorization issued under section 4(b) to use a specified area of the U.S. Exclusive Economic Zone for a specified period of time for purposes of offshore aquaculture.
  - (12) STATE.—The term "State" means each of the several States, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the United States Virgin Islands, Guam, the Commonwealth of the Northern Mariana Islands, and any other Commonwealth, territory, or possession of the United States.

1	SEC. 4. OFFSHORE AQUACULTURE PERMITS.
2	(a) In General.—
3	(1) The Secretary is authorized to establish, in
4	consultation as appropriate with other relevant Fed-
5	eral agencies, a process to make areas of the Exclu-
6	sive Economic Zone available to eligible persons for
7	the development and operation of offshore aqua-
8	culture facilities, which shall include—
9	(A) the development of procedures nec-
10	essary to implement a permitting process under
11	this Act, the form and manner in which appli-
12	cations for permits may be made, and the inclu-
13	sion of any special conditions that may apply to
14	a permit; and
15	(B) the coordination of the offshore aqua-
16	culture permitting process, together with the
17	regulations for siting criteria, environmental
18	protection, monitoring and enforcement, re-
19	search, and economic and social development,
20	with similar activities administered by other
21	Federal agencies and States.
22	(2) Permits for offshore aquaculture located on
23	leases or easements authorized or for which a permit
24	has been issued under the Outer Continental Shelf

Lands Act (43 U.S.C. 1331 et seq.), or within 1

mile of any other facility for which a permit has

25

- been issued under that Act, shall require the concurrence of the Secretary of the Interior.
  - (3) It shall be unlawful to engage in offshore aquaculture except in accordance with the terms of a valid site permit and a valid operating permit issued by the Secretary under this Act.
  - (4) An offshore aquaculture permit holder shall—
    - (A) be a resident of the United States;
    - (B) be a corporation, partnership or other entity organized and existing under the laws of a State or the United States; or
    - (C) to the extent required by the Secretary of Commerce by regulation after coordination with the Secretary of State, waive any immunity, and consent to the jurisdiction of the United States and its courts, for matters arising in relation to such permit and appoint and maintain agents within the United States who are authorized to receive and respond to any legal process issued in the United States with respect to such permit holder.
  - (5) Applications for site permits and operating permits may be submitted and reviewed concurrently.

- (6) Within 120 days after determining that a permit application is complete and has satisfied all applicable statutory and regulatory requirements, the Secretary shall render a permit decision. If the Secretary is unable to render a permit decision with-in this time period, the Secretary shall provide writ-ten notice to the applicant indicating the reasons for the delay and establishing a reasonable timeline for a permit decision.
  - (7) Permits issued under this Act do not supersede or substitute for any other authorization required under applicable Federal or State law or regulation and shall authorize the permit holder to conduct activities consistent with the provisions of this Act, regulations issued under this Act, and any specific terms, conditions, and restrictions applied to the permit by the Secretary.
  - (8) Vessels owned or used by any offshore aquaculture permit holder shall be exempt from the requirement for documentation or a fishery endorsement under sections 12102 and 12108 of title 46, United States Code, for only so long as the vessel is owned or used in support of activities under the permit. All other sections of that title apply as if the exempted vessel was documented.

#### (b) Site Permits.—

- (1) The Secretary is authorized to issue an offshore aquaculture site permit to any person meeting the eligibility criteria in subsection (a)(4) under such terms and conditions as the Secretary shall prescribe.
  - (2) The Secretary shall establish the terms, conditions, and restrictions applicable to such permit, and shall specify in the site permit the duration, size, and location of the offshore aquaculture facility.
  - (3) Except for demonstration projects and offshore aquaculture permits requiring concurrence of the Secretary of the Interior under subsection (a)(2), the site permit shall have a duration of 10 years, renewable thereafter at the discretion of the Secretary in 5-year increments. The duration of permits subject to the provisions of subsection (a)(2) shall be developed in consultation as appropriate with the Secretary of the Interior, except that each such permit shall expire no later than the date that the oil and gas lessee, or the lessee's operator, submits to the Secretary of the Interior a final application for the removal of the facility upon which the offshore aquaculture facility is located.

- (4) At the expiration or termination of a site permit for any reason, the site permit holder shall remove all structures, gear, and other property from the site, and take other measures to restore the site as may be prescribed by the Secretary.
  - (5) For offshore aquaculture located on facilities authorized or for which a permit has been issued under the Outer Continental Shelf Lands Act (43 U.S.C. 1331 et seq.), the aquaculture permit holder and all parties that are or were lessees of the lease on which the facilities are located during the term of the site permit shall be jointly and severally liable for the removal of any construction or modifications related to aquaculture operations if the aquaculture permit holder fails to do so and bonds established under this Act for aquaculture operations prove insufficient to cover those obligations. This subsection does not affect obligations to decommission facilities under the Outer Continental Shelf Lands Act (43 U.S.C. 1331 et seq.).

#### (c) Operating Permits.—

(1) The Secretary is authorized to issue operating permits, under such terms and conditions as the Secretary shall prescribe, to site permit holders.

- (2) The holder of, or applicant for, a site permit under subsection (b) shall submit an application to the Secretary specifying the marine species to be propagated or reared, or both, at the offshore aquaculture facility, and other design, construction, and operational details and information, as specified by regulation, to facilitate review.
  - (3) Failure to apply for and obtain an operating permit within a reasonable period of time, as specified by the Secretary under the terms and conditions of the offshore aquaculture site permit, may result in the revocation of the site permit.

#### (d) Criteria for Issuing Permits.—

- (1) The Secretary shall consult as appropriate with other Federal agencies to ensure that offshore aquaculture for which a permit has been issued under this section meets the environmental requirements established under section 5(a) and is compatible with the use of the Exclusive Economic Zone for navigation, fishing, resource protection, recreation, national defense (including military readiness), mineral exploration and development, and other activities.
- (2) The Secretary shall consider risks to and impacts on natural fish stocks, marine ecosystems,

- 1 biological, chemical and physical features of water 2 quality, habitat, marine mammals, other forms of 3 marine life, birds, endangered species, and other fea-4 tures of the environment, as identified by the Sec-5 retary in consultation as appropriate with other Fed-6 eral agencies.
- 7 (3) Federal agencies implementing this Act, 8 persons subject to this Act, and coastal States seek-9 ing to review permit applications under this Act 10 shall comply with the applicable provisions of the Coastal Zone Management Act of 1972 (including 12 subsections (c)(1), (c)(3)(A), (c)(3)(B), and (d) of 13 section 307 (16 U.S.C. 1456(c)(1), (c)(3)(A), 14 (c)(3)(B), and (d)) and the corresponding Federal 15 regulations.
  - (4) When an aquaculture facility is proposed to be associated with an offshore oil and gas platform licensed under the Outer Continental Shelf Lands Act (43 U.S.C. 1331 et seq.), and if the offshore aquaculture applicant is required to submit to a coastal State a consistency certification for its aquaculture application under section 307(c)(3)(A) of the Coastal Zone Management Act of 1972 (16 U.S.C. 1456(c)(3)(A), the coastal State's review under that Act and corresponding Federal regulations shall also

16

17

18

19

20

21

22

23

24

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

include any modification to an offshore oil or gas or mineral lessee's development and production plan or development operations coordination document for which a consistency certification would otherwise be required under applicable Federal regulations, including changes to its plan for decommissioning any facilities, resulting from or necessary for the issuance of the offshore aquaculture permit, provided that information related to such modifications or changes are received by the coastal State at the time the coastal State receives the offshore aquaculture permit applicant's consistency certification. In this case, offshore oil and gas or mineral lessees are not required to submit a separate consistency certification for any such modification or change under section 307(c)(3)(B) of that Act (16 U.S.C. 1456(c)(3)(B)) and the coastal State's concurrence or objection, or presumed concurrence, under section 307(c)(3)(A) of that Act (16 U.S.C. 1456(c)(3)(A)) shall apply to both the offshore aquaculture permit and to any related modifications or changes to offshore oil and gas or mineral plans requiring approval by the Department of the Interior.

(5) If a coastal State is not authorized by section 307(c)(3)(A) of the Coastal Zone Mangement

- 1 Act (16 U.S.C. 1456(c)(3)(A)) and corresponding 2 Federal regulations to review an offshore aqua-3 culture project proposed under this Act, then any modifications or changes to offshore oil and gas or 5 mineral development and production plans or devel-6 opment operations coordination documents requiring 7 approval from the Department of the Interior, shall 8 be subject to coastal State review pursuant to the 9 requirements of section 307(c)(3)(B) of that Act (16) 10 U.S.C. 1456(c)(3)(B), if a consistency certification 11 for those modifications or changes is required under 12 applicable Federal regulations.
  - (6) The Secretary shall periodically review the criteria for issuance of site and operating permits for offshore aquaculture and modify them as appropriate, in consultation as appropriate with other Federal agencies, based on the best available science.
- 18 (e) Exclusion From Provisions of Magnuson-19 Stevens Fishery Conservation and Management 20 Act.—
- 21 (1) Offshore aquaculture conducted in accord-22 ance with permits issued pursuant to this section 4 23 is excluded from the definition of "fishing" as that 24 term is defined in section 3(15) of the Magnuson-

14

15

16

- 1 Stevens Fishery Conservation and Management Act 2 (16 U.S.C. 1802(15)).
- 2) The Secretary shall ensure, to the extent practicable, that offshore aquaculture does not interfere with conservation and management measures promulgated under the Magnuson-Stevens Fishery Conservation and Management Act (16 U.S.C. 1801 et seq.).
  - (3) The Secretary shall consult with the appropriate Regional Fishery Management Council under that Act before issuing a permit.
  - (4) The Secretary may require permit holders to track, mark, or otherwise identify fish or other marine species in the offshore aquaculture facility or harvested from such facility.

#### (f) FEES AND OTHER PAYMENTS.—

- (1) The Secretary is authorized to establish, through regulation, a schedule of application fees and annual permit fees.
- (2) The Secretary shall require the site permit holder to post a bond or other form of financial guarantee, in an amount to be determined by the Secretary as sufficient to cover any unpaid fees, the cost of removing an offshore aquaculture facility at

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

- the expiration or termination of a site permit, and other financial risks as identified by the Secretary.
- 3 (3) The Secretary may reduce or waive applica-4 ble fees or other payments established under this 5 section for facilities used primarily for research or 6 for raising cultured stock for the replenishment of 7 wild fisheries.
- 8 (4) The Secretary shall deposit all fees collected 9 under this Act in accordance with section 3302(b) of 10 title 31, United States Code.
- 11 (g) Authority to Modify or Suspend Per-12 mits.—
  - (1) Subject to paragraph (2), if the Secretary, after consultation with Federal agencies as appropriate and after affording the permit holder notice and an opportunity to be heard, determines that suspension of, or modification of, a permit is in the national interest, the Secretary may suspend or modify such permit.
    - (2) If the Secretary determines that an emergency exists that poses a risk to the safety of humans, to the marine environment or marine resources, or to the security of the United States and that requires suspension or modification of a permit, the Secretary may suspend or modify the permit for

14

15

16

17

18

19

20

21

22

23

24

1	such time as the Secretary may determine necessary
2	to meet the emergency. The Secretary shall afford
3	the permit holder a prompt post-suspension or post-
4	modification opportunity to be heard regarding the
5	suspension or modification.
6	(h) Actions Affecting the Outer Continental
7	SHELF.—
8	(1) For aquaculture projects or operations lo-
9	cated on facilities subject to the Outer Continental
10	Shelf Lands Act (43 U.S.C. 1331 et seq.), the Sec-
11	retary of the Interior is authorized—
12	(A) to enforce all requirements contained
13	in Federal mineral leases and regulations issued
14	pursuant to the Outer Continental Shelf Lands
15	Act;
16	(B) to require and enforce such additional
17	terms or conditions as the Secretary of the In-
18	terior deems necessary to protect the marine
19	environment, property, or human life or health
20	to ensure the compatibility of aquaculture oper-
21	ations with all activities for which permits have
22	been issued under the Outer Continental Shelf
23	Lands Act; and
24	(C) to issue orders to any offshore aqua-
25	culture permit holder to take any action the

Secretary of the Interior deems necessary to ensure safe oil and gas or other mineral operations on any facility to protect the marine environment, property, or human life or health.

The failure to comply with the Secretary of the Interior's orders under this paragraph will be deemed to constitute a violation of the Outer Continental Shelf Lands Act.

- (2) The Secretary of the Interior shall review and approve any agreement between an operator of a facility for which a permit has been issued under the Outer Continental Shelf Lands Act and a prospective aquaculture operator to ensure that it is consistent with the Federal mineral lease terms, Department of the Interior regulations, and the Secretary of the Interior's role in the protection of the marine environment, property, or human life or health. An agreement under this subsection shall be part of the information reviewed pursuant to the Coastal Zone Management Act of 1972 review process described in subsection (d)(4) of this section and shall not be subject to a separate Coastal Zone Management Act of 1972 review.
- (3) No offshore aquaculture may be located on facilities authorized or for which a permit has been

- 1 issued under the Outer Continental Shelf Lands Act
- 2 without the prior consent of the owner of the facil-
- 3 ity.
- 4 (4) The Secretary of the Interior shall promul-
- 5 gate such rules and regulations as are necessary and
- 6 appropriate to carry out the provisions of this sub-
- 7 section.
- 8 (i) Transferability of Permits.—The Secretary
- 9 is authorized to establish procedures for transferring per-
- 10 mits from the original permit holder to any person meet-
- 11 ing the eligibility criteria in subsection (a)(4) and able to
- 12 satisfy the requirements for bonds or other guarantees
- 13 prescribed under subsection (f)(2).

#### 14 SEC. 5. ENVIRONMENTAL REQUIREMENTS.

- 15 (a) Environmental Requirements.—The Sec-
- 16 retary shall consult as appropriate with other Federal
- 17 agencies to identify the environmental requirements appli-
- 18 cable to offshore aquaculture under existing laws and reg-
- 19 ulations. The Secretary may establish additional environ-
- 20 mental requirements for offshore aquaculture facilities, if
- 21 deemed necessary, in consultation with appropriate Fed-
- 22 eral agencies, coastal States, and the public. Environ-
- 23 mental requirements may include, but are not limited to,
- 24 environmental monitoring, data archiving, and reporting
- 25 by the permit holder, as deemed necessary or prudent by

1	the Secretary. The environmental requirements shall con-
2	sider risks to and impacts on—
3	(1) natural fish stocks,
4	(2) marine ecosystems,
5	(3) biological, chemical and physical features of
6	water quality and habitat,
7	(4) marine mammals, other forms of marine
8	life, birds, and endangered species, and
9	(5) other features of the environment,
10	as identified by the Secretary, in consultation as appro-
11	priate with other Federal agencies.
12	(b) SITING, MONITORING, AND EVALUATION.—
13	(1) The Secretary is authorized to collect infor-
14	mation needed to evaluate the suitability of sites for
15	offshore aquaculture.
16	(2) The Secretary is authorized to promulgate
17	regulations regarding monitoring and evaluation of
18	compliance with the provisions of site and operating
19	permits, including the collection of biological, chem-
20	ical and physical oceanographic data, and social,
21	production, and economic data.
22	(3) The Secretary is authorized to monitor the
23	effects of offshore aquaculture on marine ecosystems
24	and implement such measures as may be necessary
25	to protect the environment, including temporary or

- 1 permanent relocation of offshore aquaculture sites, a
- 2 moratorium on additional sites within a prescribed
- area, and other appropriate measures as determined
- 4 by the Secretary.
- 5 (4) The Secretary is authorized to establish
- 6 monitoring and evaluation protocols.

#### 7 SEC. 6. RESEARCH AND DEVELOPMENT.

- 8 (a) In General.—In consultation as appropriate
- 9 with other Federal agencies, the Secretary is authorized
- 10 to establish an integrated, multidisciplinary, scientific re-
- 11 search and development program to further offshore aqua-
- 12 culture technologies that are compatible with the protec-
- 13 tion of marine ecosystems.
- 14 (b) RESEARCH PARTNERSHIPS.—The Secretary is
- 15 authorized to conduct research and development in part-
- 16 nership with site permit holders.

#### 17 SEC. 7. ADMINISTRATION.

- 18 (a) IN GENERAL.—The Secretary shall promulgate
- 19 such rules and regulations as are necessary and appro-
- 20 priate to carry out the provisions of this Act. The Sec-
- 21 retary may at any time prescribe and amend such rules
- 22 and regulations as the Secretary determines to be nec-
- 23 essary and proper, and such rules and regulations shall,
- 24 as of their effective date, apply to all operations conducted
- 25 under permits issued under the provisions of this Act.

(b) Navigational Safety Zones.—

- 2 (1) The Secretary may promulgate rules that
  3 the Secretary finds to be reasonable and necessary
  4 to protect offshore aquaculture facilities, and, where
  5 appropriate, shall request that the Secretary of the
  6 department in which the Coast Guard is operating
  7 establish navigational safety zones around such fa8 cilities.
  - (2) After consultation with the Secretary of Commerce, the Secretary of State, and the Secretary of Defense, the Secretary of the department in the which the Coast Guard is operating may designate a zone of appropriate size around and including any offshore aquaculture facility for the purpose of navigational safety. In such zone, no installations, structures, or uses will be allowed that are incompatible with the operation of the offshore aquaculture facility. The Secretary of the department in which the Coast Guard is operating may by regulation define activities that are allowed within such zone.
- 21 (c) Consultation with Other Agencies.—The 22 Secretary shall consult as appropriate with Federal agen-23 cies that are authorized to issue permits within the Exclu-24 sive Economic Zone to develop a coordinated and stream-25 lined permitting process for offshore aquaculture. The

- 1 process shall factor in the needs, requirements, and au-
- 2 thorities of each Agency, including the need to consult
- 3 with State agencies and the requirement for public review
- 4 and involvement.
- 5 (d) Memoranda of Agreement.—The Secretary
- 6 may enter into memoranda of agreement, memoranda of
- 7 understanding, or other agreements with heads of Federal
- 8 agencies, as appropriate, to implement this Act, and the
- 9 Secretary and the heads of such agencies may issue such
- 10 regulations as may be necessary to ensure coordination of
- 11 Federal activities to implement this Act.
- 12 (e) Utilization of Federal and State Per-
- 13 SONNEL, SERVICES, AND EQUIPMENT.—The Secretary
- 14 may, with or without reimbursement, utilize in the per-
- 15 formance of functions under this Act the personnel, serv-
- 16 ices, equipment (including aircraft and vessels), and facili-
- 17 ties of—
- 18 (1) any Federal agency under a written agree-
- ment with the head of that agency; and
- 20 (2) any agency of a State under a written
- agreement with the head of that agency, to the ex-
- tent allowed by the law of that State.
- 23 (f) Effect on Jurisdiction, Responsibilities,
- 24 AND RIGHTS OF OTHER ENTITIES.— Nothing in this Act
- 25 shall be construed to displace, supersede, limit, or modify

- 1 the jurisdiction, responsibilities, or rights of any Federal
- 2 or State agency, or Indian Tribe or Alaska Native organi-
- 3 zation, under any Federal law or treaty.
- 4 (g) Application of Certain Laws.—
- (1) In addition to this Act and other statutes 6 of the United States that apply in the Exclusive 7 Economic Zone, the following shall apply with re-8 spect to offshore aquaculture facilities in the Exclu-9 sive Economic Zone for which a permit has been 10 issued under this Act and to activities in the Exclu-11 sive Economic Zone connected, associated, or poten-12 tially interfering with the use or operation of such facilities: 13
  - (A) Titles 18 and 28, United States Code.
  - (B) The provisions of any other statute of the United States, when the Secretary has determined that it is in the public interest that such provision so apply and has published that determination in the Federal Register and until the Secretary determines to the contrary and publishes a notice in the Federal Register to the contrary.
  - (2) The jurisdiction of the Federal courts with respect to the provisions of paragraph (1).

15

16

17

18

19

20

21

22

23

- 1 (3) Nothing in this Act shall be construed to re-2 lieve, exempt, or immunize any person from any 3 other requirement imposed by an applicable Federal 4 law, treaty, or regulation.
- 5 (4) Nothing in this Act shall be construed to 6 confer citizenship to a person by birth or through 7 naturalization or to entitle a person to avail himself 8 of any law pertaining to immigration, naturalization, 9 or nationality.
- 9 10 (h) Application of Coastal State Law.—The law of the nearest adjacent coastal State, now in effect 12 or hereafter adopted, amended, or repealed, is declared to be the law of the United States, and shall apply to any offshore aquaculture facility for which a permit has been 14 15 issued pursuant to this Act, to the extent applicable and not inconsistent with any provision or regulation under 16 this Act or other Federal laws and regulations now in ef-18 fect or hereafter adopted, amended, or repealed. All such 19 applicable laws shall be administered and enforced by the 20 appropriate officers and courts of the United States. For 21 purposes of this subsection, the nearest adjacent coastal 22 State shall be that State whose seaward boundaries, if ex-23 tended beyond 3 miles, would encompass the site of the offshore aquaculture facility. State taxation laws shall not 25 apply in the Exclusive Economic Zone.

#### 1 SEC. 8. AUTHORIZATION OF APPROPRIATIONS.

- There are authorized to be appropriated to the Sec-
- 3 retary such sums as may be necessary for purposes of car-
- 4 rying out the provisions of this Act.

#### 5 SEC. 9. UNLAWFUL ACTIVITIES.

- 6 It is unlawful for any person—
- 7 (1) to falsify any information required to be re8 ported, communicated, or recorded pursuant to this
  9 Act or any regulation or permit issued under this
  10 Act, or to fail to submit in a timely fashion any re11 quired information, or to fail to report to the Sec12 retary immediately any change in circumstances that
  13 has the effect of rendering any such information

false, incomplete, or misleading;

- (2) to engage in offshore aquaculture within the Exclusive Economic Zone of the United States except in full compliance with this Act, any regulations promulgated under this Act, and the terms and conditions of any permit issued by the Secretary under this Act;
- (3) to refuse to permit an authorized officer to conduct any lawful search or lawful inspection in connection with the enforcement of this Act or any regulation or permit issued under this Act;
- (4) to forcibly assault, resist, oppose, impede,
  intimidate, or interfere with an authorized officer in

14

15

16

17

18

19

20

21

22

23

- the conduct of any search or inspection in connection with the enforcement of this Act or any regulation or permit issued under this Act;
  - (5) to resist a lawful arrest or detention for any act prohibited by this section;
  - (6) to interfere with, delay, or prevent, by any means, the apprehension, arrest, or detection of another person, knowing that such person has committed any act prohibited by this section;
- 10 (7) to violate any provision of this Act or any 11 regulation or permit issued under this Act; or
- 12 (8) to attempt to commit any act described in 13 paragraph (1), (2), (6) or (7).

#### 14 SEC. 10. ENFORCEMENT PROVISIONS.

- 15 (a) DUTIES OF SECRETARIES.—This Act shall be en-16 forced by the Secretary and the Secretary of the Depart-
- 17 ment in which the Coast Guard is operating. The Secre-
- 18 taries each may exercise for this purpose the same author-
- 19 ity as is granted to the Secretary by section 7(e) of this
- 20 Act.

5

6

7

8

- 21 (b) DISTRICT COURT JURISDICTION.—The several
- 22 district courts of the United States shall have jurisdiction
- 23 over any actions arising under this Act. The venue provi-
- 24 sions of title 18, United States Code, and title 28, United
- 25 States Code, shall apply to any actions arising under this

1	Act. The judges of the district courts of the United States
2	and the United States magistrate judges may, within their
3	respective jurisdictions, upon proper oath or affirmation
4	showing probable cause, issue such warrants or other proc-
5	ess as may be required for enforcement of this Act, or
6	any regulation or permit issued under this Act.
7	(c) Powers of Enforcement.—
8	(1) Any officer who is authorized pursuant to
9	the first sentence of subsection (a) of this section by
10	the Secretary or the Secretary of the Department in
11	which the Coast Guard is operating to enforce the
12	provisions of this Act may—
13	(A) with or without a warrant or other
14	process—
15	(i) arrest any person, if the officer has
16	reasonable cause to believe that such per-
17	son has committed or is committing an act
18	prohibited by section 9 of this Act;
19	(ii) search or inspect any offshore
20	aquaculture facility;
21	(iii) seize any offshore aquaculture fa-
22	cility (together with its equipment, fur-
23	niture, appurtenances, stores, and cargo)
24	used or employed in aid of, or with respect
25	to which it reasonably appears that such

1	offshore aquaculture facility was used or
2	employed in aid of, the violation of any
3	provision of this Act or any regulation or
4	permit issued under this Act;
5	(iv) seize any living marine resource
6	(wherever found) retained, in any manner,
7	in connection with or as a result of the
8	commission of any act prohibited by sec-
9	tion 9 of this Act; and
10	(v) seize any evidence related to any
11	violation of any provision of this Act or
12	any regulation or permit issued under this
13	Act;
14	(B) execute any warrant or other process
15	issued by any court of competent jurisdiction;
16	and
17	(C) exercise any other lawful authority.
18	(2) Any officer who is authorized pursuant to
19	the first sentence of subsection (a) of this section by
20	the Secretary or the Secretary of the department in
21	which the Coast Guard is operating to enforce the
22	provisions of this Act may make an arrest without
23	a warrant for (A) an offense against the United
24	States committed in his presence, or (B) for a felony
25	cognizable under the laws of the United States, if he

- 1 has reasonable grounds to believe that the person to
- 2 be arrested has committed or is committing a felony.
- 3 Any such authorized person may execute and serve
- 4 a subpoena, arrest warrant or search warrant issued
- 5 in accordance with Rule 41 of the Federal Rules of
- 6 Criminal Procedure, or other warrant of civil or
- 7 criminal process issued by any officer or court of
- 8 competent jurisdiction for enforcement of the Act, or
- 9 any regulation or permit issued under this Act.
- 10 (d) Issuance of Citations.—If any authorized offi-
- 11 cer finds that a person is engaging in or has engaged in
- 12 offshore aquaculture in violation of any provision of this
- 13 Act, such officer may issue a citation to that person.
- 14 (e) Liability for Costs.—Any person who violates
- 15 this Act, or a regulation or permit issued under this Act,
- 16 shall be liable for the cost incurred in storage, care, and
- 17 maintenance of any living marine resource or other prop-
- 18 erty seized in connection with the violation.
- 19 (f) Upon the request of the Secretary, the Attorney
- 20 General of the United States may seek to enjoin any per-
- 21 son who is alleged to be in violation of any provision of
- 22 this Act, or regulation or permit issued under this Act.
- 23 SEC. 11. CIVIL ENFORCEMENT AND PERMIT SANCTIONS.
- 24 (a) CIVIL PENALTIES.—

(1) Any person who is found by the Secretary, 1 2 after notice and opportunity for a hearing in accord-3 ance with section 554 of title 5, United States Code, to have violated this Act, or a regulation or permit 5 issued under this Act, shall be liable to the United 6 States for a civil penalty. The amount of the civil 7 penalty under this paragraph shall not exceed 8 \$120,000 for each violation. Each day of a con-9 tinuing violation shall constitute a separate violation. 10 The amount of such civil penalty shall be assessed 11 by the Secretary by written notice. In determining 12 the amount of such penalty, the Secretary shall take 13 into account the nature, circumstances, extent, and 14 gravity of the prohibited acts committed and, with 15 respect to the violation, the degree of culpability, 16 any history of prior violations, and such other mat-17 ters as justice may require.

- (2) The Secretary may compromise, modify, or remit, with or without conditions, any civil penalty under paragraph (1) that is subject to imposition or that has been imposed under this section.
- 22 (b) CIVIL JUDICIAL PENALTIES.—Any person who 23 violates any provision of this Act, or any regulation or per-24 mit issued thereunder, shall be subject to a civil penalty 25 of not to exceed \$240,000 for each such violation. Each

18

19

20

1	day of a continuing violation shall constitute a separate
2	violation. The Attorney General, upon the request of the
3	Secretary, may commence a civil action in an appropriate
4	district court of the United States, and such court shall
5	have jurisdiction to award civil penalties and such other
6	relief as justice may require. In determining the amount
7	of a civil penalty, the court shall take into account the
8	nature, circumstances, extent, and gravity of the prohib-
9	ited acts committed and, with respect to the violation, the
10	degree of culpability, any history of prior violations and
11	such other matters as justice may require.
12	(c) Permit Sanctions.—
13	(1) In any case in which—
14	(A) an offshore aquaculture facility has
15	been used in the commission of an act prohib-
16	ited under section 9 of this Act;
17	(B) the owner or operator of an offshore
18	aquaculture facility or any other person who
19	has been issued or has applied for a permit
20	under section 4 of this Act has acted in viola-
21	tion of section 9 of this Act; or
22	(C) any amount in settlement of a civil for-
23	feiture imposed on an offshore aquaculture fa-
24	cility or other property, or any civil penalty or
25	criminal fine imposed under this Act or imposed

1	on any other person who has been issued or has
2	applied for a permit under any fishery resource
3	statute enforced by the Secretary, has not been
4	paid and is overdue, the Secretary may—
5	(i) revoke any permit issued with re-
6	spect to such offshore aquaculture facility
7	or applied for by such a person under this
8	Act, with or without prejudice to the
9	issuance of subsequent permits;
10	(ii) suspend such permit for a period
11	of time considered by the Secretary to be
12	appropriate;
13	(iii) deny such permit; or
14	(iv) impose additional conditions and
15	restrictions on such permit.
16	(2) In imposing a sanction under this sub-
17	section, the Secretary shall take into account—
18	(A) the nature, circumstances, extent, and
19	gravity of the prohibited acts for which the
20	sanction is imposed; and
21	(B) with respect to the violator, the degree
22	of culpability, any history of prior violations,
23	and such other matters as justice may require.
24	(3) Transfer of ownership of an offshore aqua-
25	culture facility, by sale or otherwise, shall not extin-

guish any permit sanction that is in effect or is pending at the time of transfer of ownership. Before executing the transfer of ownership of an offshore aquaculture facility, by sale or otherwise, the owner shall disclose in writing to the prospective transferee the existence of any permit sanction that will be in effect or pending with respect to the offshore aquaculture facility at the time of the transfer. The Secretary may waive or compromise a sanction in the case of a transfer pursuant to court order.

- (4) In the case of any permit that is suspended under this subsection for nonpayment of a civil penalty or criminal fine, the Secretary shall reinstate the permit upon payment of the penalty or fine and interest thereon at the prevailing rate.
- (5) No sanctions shall be imposed under this subsection unless there has been prior opportunity for a hearing on the facts underlying the violation for which the sanction is imposed, either in conjunction with a civil penalty proceeding under this section or otherwise.
- 22 (d) Hearing.—For the purposes of conducting any 23 hearing under this section, the Secretary may issue sub-24 poenas for the attendance and testimony of witnesses and 25 the production of relevant papers, books, and documents,

- 1 and may administer oaths. Witnesses summoned shall be
- 2 paid the same fees and mileage that are paid to witnesses
- 3 in the courts of the United States. In case of contempt
- 4 or refusal to obey a subpoena served upon any person pur-
- 5 suant to this subsection, the district court of the United
- 6 States for any district in which such person is found, re-
- 7 sides, or transacts business, upon application by the
- 8 United States and after notice to such person, shall have
- 9 jurisdiction to issue an order requiring such person to ap-
- 10 pear and give testimony before the Secretary or to appear
- 11 and produce documents before the Secretary, or both, and
- 12 any failure to obey such order of the court may be pun-
- 13 ished by such court as a contempt thereof.
- 14 (e) Judicial Review.—Any person against whom a
- 15 civil penalty is assessed under subsection (a)(1) of this
- 16 section or against whose offshore aquaculture facility a
- 17 permit sanction is imposed under subsection (c) of this
- 18 section (other than a permit suspension for nonpayment
- 19 of penalty or fine) may obtain review thereof in the United
- 20 States district court for the appropriate district by filing
- 21 a complaint against the Secretary in such court within 30
- 22 days from the date of such penalty or sanction. The Sec-
- 23 retary shall promptly file in such court a certified copy
- 24 of the record upon which such penalty or sanction was
- 25 imposed, as provided in section 2112 of title 28, United

- 1 States Code. The findings and order of the Secretary shall
- 2 be set aside by such court if they are not found to be sup-
- 3 ported by substantial evidence, as provided in section
- 4 706(2) of title 5, United States Code.
- 5 (f) Collection.—If any person fails to pay an as-
- 6 sessment of a civil penalty after it has become a final and
- 7 unappealable order, or after the appropriate court has en-
- 8 tered final judgment in favor of the Secretary, the matter
- 9 may be referred to the Attorney General, who may recover
- 10 the amount (plus interest at currently prevailing rates
- 11 from the date of the final order). In such action the valid-
- 12 ity, amount and appropriateness of the final order impos-
- 13 ing the civil penalty shall not be subject to review. Any
- 14 person who fails to pay, on a timely basis, the amount
- 15 of an assessment of a civil penalty shall be required to
- 16 pay, in addition to such amount and interest, attorney's
- 17 fees and costs for collection proceedings and a quarterly
- 18 nonpayment penalty for each quarter during which such
- 19 failure to pay persists. The nonpayment penalty shall be
- 20 in an amount equal to 20 percent of the aggregate amount
- 21 of such person's penalties and nonpayment penalties which
- 22 are unpaid as of the beginning of such quarter.
- 23 SEC. 12. CRIMINAL OFFENSES.
- 24 Any person who knowingly violates subsection (a)(3)
- 25 or (b)(4) of section 4, or subsection (a), (b), or (g) of sec-

- 1 tion 9, upon conviction, shall be imprisoned for not more
- 2 than 5 years and shall be fined not more than \$500,000,
- 3 if that person is an individual, or \$1,000,000 if that per-
- 4 son is not an individual. Any person who knowingly vio-
- 5 lates any other provision of section 9 or a measure issued
- 6 pursuant to section 5(b)(3) commits a Class C felony sub-
- 7 ject to the penalties of title 18, United States Code. The
- 8 district courts of the United States shall have jurisdiction
- 9 over any actions arising under this Act. For the purpose
- 10 of this Act, American Samoa shall be included within the
- 11 judicial district of the District Court of the United States
- 12 for the District of Hawaii. Each violation shall be a sepa-
- 13 rate offense and the offense shall be deemed to have been
- 14 committed not only in the district where the violation first
- 15 occurred, but also in any other district as authorized by
- 16 law. Any offenses not committed in any district are subject
- 17 to the venue provisions of section 3238 of title 18, United
- 18 States Code.

#### 19 SEC. 13. FORFEITURES.

- 20 (a) In General.—Any offshore aquaculture facility
- 21 (including its structure, equipment, furniture, appur-
- 22 tenances, stores, and cargo) used in aid of and any living
- 23 marine resources (or the fair market value thereof) taken
- 24 or retained, in any manner, in connection with or as a
- 25 result of the violation of any provision of section 9 or sub-

- 1 section (a)(3) or (b)(4) of section 4 shall be subject to
- 2 forfeiture to the United States. All or part of such offshore
- 3 aquaculture facility may, and all such living marine re-
- 4 sources (or the fair market value thereof) shall, be for-
- 5 feited to the United States pursuant to a civil proceeding
- 6 under this section.
- 7 (b) Jurisdiction of the Courts.—Any district
- 8 court of the United States shall have jurisdiction, upon
- 9 application of the Attorney General on behalf of the
- 10 United States, to order any forfeiture authorized under
- 11 subsection (a) of this section and any action provided for
- 12 under subsection (d) of this section.
- 13 (c) JUDGMENT.—If a judgment is entered for the
- 14 United States in a civil forfeiture proceeding under this
- 15 section, the Attorney General may seize any property or
- 16 other interest declared forfeited to the United States,
- 17 which has not previously been seized pursuant to this Act
- 18 or for which security has not previously been obtained.
- 19 The provisions of the customs laws relating to—
- 20 (1) the seizure, forfeiture, and condemnation of
- 21 property for violation of the customs law,
- 22 (2) the disposition of such property or the pro-
- ceeds from the sale thereof, and
- 24 (3) the remission or mitigation of any such for-
- 25 feiture,

	10
1	shall apply to seizures and forfeitures incurred, or alleged
2	to have been incurred, under the provisions of this Act,
3	unless such provisions are inconsistent with the purposes,
4	policy, and provisions of this Act.
5	(d) Procedure.—
6	(1) Any officer authorized to serve any process
7	that is issued by a court under section 10(b) of this
8	Act shall—
9	(A) stay the execution of such process, or
10	(B) discharge any living marine resources
11	seized pursuant to such process,
12	upon receipt of a satisfactory bond or other security
13	from any person claiming such property. The bond
14	or other security shall be conditioned upon such per-
15	son delivering such property to the appropriate court
16	upon order thereof, without any impairment of its
17	value, or paying the monetary value of such property
18	pursuant to an order of such court. Judgment shall
19	be recoverable on such bond or other security
20	against both the principal and any sureties in the
21	event that any condition thereof is breached, as de-
22	termined by such court.

(2) Any living marine resources seized pursuant to this Act may be sold, subject to the approval of the appropriate court, for not less than the fair mar-

23

24

- 1 ket value thereof. The proceeds of any such sale
- 2 shall be deposited with such court pending the dis-
- 3 position of the matter involved.
- 4 (e) Rebuttable Presumption.—For purposes of
- 5 this section, all living marine resources found within an
- 6 offshore aquaculture facility, and which are seized in con-
- 7 nection with an act prohibited by section 9 of this Act,
- 8 are presumed to have been taken or retained in violation
- 9 of this Act, but the presumption can be rebutted by an
- 10 appropriate showing of evidence to the contrary.

 $\bigcirc$